- 1997 Aug

DEPARTMENT OF LIVESTOCK





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BEFORE THE BOARD OF MILK CONTROL STATE DOCUMENTS COLLECTION

OF THE STATE OF MONTANA ANS 0 4 200 ANNOUNCEMENT OF CLASS I, II & III PRODUCER PRICES

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PRODUCER CLASS I PRICE IN MONTANA

REF: ARM 32,24,301(3)

FFFFCTIVE SEPTEMBER 1, 1997:

The minimum price to pay milk producers, under ARM 32.24.301, is \$13.41 per hundred pounds of milk testing 3.5% butterfat, f.o.b. the milk distributor's plant.

When milk does not test 3.5% butterfat, compute the applicable price by applying a differential of twelve and one-half cents for each one-tenth of one percent butterfat above or below the midpoint of each producer payment. The value of one pound of butterfat utilized will be one dollar and twenty-five cents (\$1,25).

PRODUCER CLASS II PRICE IN MONTANA

REF: ARM 32.24.301(4)

LASS II PRICE FOR MILK TEST	ING 3.5%	·///	\$12.14 /CW
Average spray process dry milk s	olids		
price per pound	=	\$1.08250	
Multiplied by 8.2	x	8.2	
		\$8.87650	\$8.87650
	PLUS +		
Average Grade 'A' 92 score butte	r		
price per pound	=	\$1.04500	
Multiplied by 4.2	x	4.2	
		\$4.38900	+\$4.38900
			\$13.26550
LES	SS 8.5% (\$13.26550 X .085)	- \$1.12757
			\$12.13793

Rounded to the nearest whole cent

\$12.14 /hundredweight.

LASS II BUTTERFAT PRICE PER PO	UND				\$1.15 /LB
Butterfat differential	(\$1.04500	X .111)	=	\$0.11600
Rounded to the nearest half cent				=	\$0.115
CLASS II VALUE OF ONE POUND OF	SKIM				0.084093264 /LB
Butterfat value per pound for milk at 3.5% test:	-	\$1.15			
Hundredweight price of milk testing 3.5	%			_	\$12.14
LESS 3.5 pounds of butterfat at		\$1.15	per pound		\$4.025
Value of 96.5 pounds of skim				=	\$8.115
Value of one pound of skim	(8.115	/ 96.5 pounds)	=	\$0.08409 /LB
PRODUCER CLASS III PRICE IN	MON	ITANA			REF: ARM 32.24.301(5)
CLASS III BUTTERFAT PRICE PER PO	UND				\$0.94 /LB
Avg. Grade 'A' 92 score butter price/LB		\$1.04500			
LESS 10%	_	\$0.10450			
		\$0.94050			
Rounded to the nearest whole cent	=	\$0.94	per pound.		
LASS III PRICE PER CWT FOR SKIM	MILK	JTILIZED			7.36749 /CWT
wg. spray process dry milk solid price/LB Multiplied by 8.2		\$1.08250 8.2			
LESS 17%	_	\$8.87650 \$1.50901			
		\$7.36749			
Rounded to the nearest whole cent	=	\$7.37	per hundredweight.		
LASS III PRICE PER CWT FOR MILK	TESTI	NG 3.5%			\$10.40 /CWT
3.5 pounds of butterfat	x		per pound =		\$3.290
96.5 pounds of skim		\$0.07367	per pound =		\$7.109
					\$10.399 /CWT

Compiled by: Marly's M. Koontz, Program Specialist Montana Milk Control Bureau

BREAKDOWN BY TEST FOR CLASS I, II & III SKIM PRICES

CLASS I SKIM PRICE BASED ON \$13.41 FOR 3.5% MILK 96.5 LBS = \$9.035		II.	KIM PRICE BASED ON 2.14 FOR 3.5% MILK	CLASS III SKIM PRICE BASED ON \$10.40 FOR 3.5% MILK 96.5 LBS = \$7.109		
		96.5 LBS	= \$8.115			
TEST	PRICE/LB	TEST	PRICE/LB	TEST	PRICE/L	
2.50	\$0.09267	2.50	\$0.08323	2.50	\$0.0729	
2.55	\$0.09271	2.55	\$0.08327	2.55	\$0.0729	
2.60	\$0.09276	2.60	\$0.08332	2.60	\$0.0729	
2.65	\$0.09281	2.65	\$0.08336	2.65	\$0.0730	
2.70	\$0.09286	2.70	\$0.08340	2.70	\$0.0730	
2.75	\$0.09290	2.75	\$0.08344	2.75	\$0.0731	
2.80	\$0.09295	2.80	\$0.08349	2.80	\$0.073	
2.85	\$0.09300	2.85	\$0.08353	2.85	\$0.0731	
2.90	\$0.09305	2.90	\$0.08357	2.90	\$0.0732	
2.95	\$0.09310	2.95	\$0.08362	2.95	\$0.0732	
3.00	\$0.09314	3.00	\$0.08366	3.00	\$0.0732	
3.05	\$0.09319	3.05	\$0.08370	3.05	\$0.0733	
3.10	\$0.09324	3.10	\$0.08375	3.10	\$0.0733	
3.15	\$0.09329	3.15	\$0.08379	3.15	\$0.0734	
3.20	\$0.09334	3.20	\$0.08383	3.20	\$0.0734	
3.25	\$0.09339	3.25	\$0.08388	3.25	\$0.0734	
3.30	\$0.09343	3.30	\$0.08392	3.30	\$0.0735	
3.35	\$0.09348	3.35	\$0.08392	3.35	\$0.0735	
3.40	\$0.09353	3.40	\$0.08401	3.40	\$0.0735	
3.45	\$0.09358	3.45	\$0.08401	3.45	\$0.0736	
3.50	\$0.09363	3.50	\$0.08409	3.50		
3.55	\$0.09368	3.55	\$0.08414	3.55	\$0.0736	
3.60	\$0.09372	3.60			\$0.0737	
3.65	\$0.09372	3.65	\$0.08418 \$0.08422	3.60 3.65	\$0.0737	
3.70	\$0.09377		\$0.08427		\$0.0737	
3.75	\$0.09382	3.70 3.75		3.70	\$0.0738	
3.75		3.75	\$0.08431	3.75	\$0.0738	
3.85	\$0.09392 \$0.09397	3.85	\$0.08436	3.80	\$0.0739	
			\$0.08440	3.85	\$0.0739	
3.90	\$0.09402	3.90	\$0.08444	3.90	\$0.0739	
3.95	\$0.09407	3.95	\$0.08449	3.95	\$0.0740	
4.00	\$0.09411	4.00	\$0.08453	4.00	\$0.0740	
4.05	\$0.09416	4.05	\$0.08458	4.05	\$0.0740	
4.10	\$0.09421	4.10	\$0.08462	4.10	\$0.074	
4.15	\$0.09426	4.15	\$0.08466	4.15	\$0.0741	
4.20	\$0.09431	4.20	\$0.08471	4.20	\$0.0742	
4.25	\$0.09436	4.25	\$0.08475	4.25	\$0.0742	
4.30	\$0.09441	4.30	\$0.08480	4.30	\$0.0742	
4.35	\$0.09446	4.35	\$0.08484	4.35	\$0.0743	
4.40	\$0.09451	4.40	\$0.08488	4.40	\$0.0743	
4.45	\$0.09456	4.45	\$0.08493	4.45	\$0.0744	
4.50	\$0.09461	4.50	\$0.08497	4.50	\$0.0744	

